

Form PTO-1449 Modified List of Patent and Publications Cited by Applicant (Use several sheets if necessary) U.S. Department of Commerce Patent and Trademark Office	Docket No. UPN-4914/Q3431		Application No. 10/585,718
	Applicant Carl T. Brighton		
	Filing Date January 9, 2007		Group Not Yet Assigned
	Confirmation No. Not Yet Assigned		
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)			
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	3	Bassett, C.A.L., "Low energy pulsing electromagnetic fields modify biomedical processes," <i>BioEssays</i> , 1987 , 6(1), 36-42	
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	5	Bassett, C.A.L., et al., "Fundamental and practical aspects of therapeutic uses of pulsed electromagnetic fields (PEMSs)," <i>Crit. Rev. Biomed. Eng.</i> , 1989 , 17(5), 451-529	
	6	Bassett, C.A.L., et al., "Pulsing electromagnetic field treatment in ununited fractures and failed arthrodeses," <i>JAMA</i> , February 5, 1982 , 247(5), 623-628	
	7	Binder, A., et al., "Pulsed electromagnetic field therapy of persistent rotator cuff tendonitis," <i>Lancet</i> , March 31, 1984 , 695-698	
	8	Brighton, C.T., et al., "A multicenter study of the treatment of non-union with constant direct current," <i>J. Bone and Joint Surgery</i> , January 1981 , 62-A(1), 2-13	
	9	Brighton, C.T., et al., "Treatment of recalcitrant non-union with a capacitively coupled electrical field," <i>J. Bone and Joint Surgery</i> , April 1985 , 67-A(4), 577-585	
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	11	Brighton, C.T., et al., "Increased cAMP production after short-term capacitively coupled stimulation in bovine growth plate chondrocytes," <i>J. Orthop. Res.</i> , 1988 , 6, 552-558	
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	13	Brighton, C.T., et al., "Fracture healing in the rabbit fibula when subjected to various capacitively coupled electrical fields," <i>J. Orthop. Res.</i> , 1985 , 3, 331-340	
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	15	Brighton, C.T., et al., "Signal transduction in electrically stimulated bone cells," <i>J. Bone Joint Surg. Am.</i> , 2001 , 83-A(10), 1514-1523	
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	17	Goodman, R., et al., "Exposure of salivary gland cells to low-frequency electromagnetic fields alters polypeptide synthesis," <i>Proc. Natl. Acad. Sci. USA</i> , June 1988 , 85, 3928-3932	
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	22	Lorich, D.G., et al., "Biochemical pathway mediating the response of bone cells to capacitive coupling," <i>Clin. Orthop. and Related Res.</i> , 1998 , 350, 246-256	
	23	Massardo, L., et al., "Osteoarthritis of the knee joint: an eight year prospective study," <i>Ann Rheum Dis.</i> , 1989 , 48, 893-897	
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	27	Rodan, G.A., et al., "DNA synthesis in cartilage cells is stimulated by oscillating electric fields," <i>Science</i> , February 10, 1978 , 199, 690-692	
	28	Ryaby, J.T., et al., "Pulsing electromagnetic fields affect the phosphorylation and expression of oncogene proteins," <i>Trans. BRAGS</i> 6, 1986 , page 78	
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	30	Wang, W., et al., "The increased level of PDGF-A contributes to the increased proliferation induced by mechanical stimulation in osteoblastic cells," <i>Biochem. And Molecular Biol. International</i> , October 1997 , 43(2), 339-346	
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	39	4,467,808	08/28/84	Brighton, et al.	128	419F
	40	4,487,834	12/11/84	Brighton	435	173
	41	4,506,674	03/26/85	Brighton, et al.	128	419
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	62	2002/0052634 A1	05/02/02	March	607	50
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